

REANNZ eduVPN

Securely access your institution's network and resources from remote unsecured locations

Use eduVPN to work at remote, or untrusted, locations that have Internet connectivity over a safe encrypted connection from your device to your institution.

eduVPN is a flexible virtual private network (VPN) service that allows users at remote locations to securely access and use services and applications that are normally restricted to users working on-site. eduVPN was designed for, and is heavily used by, the education and research community around the world. This widespread use ensures that it is fit for purpose and easily used by its intended beneficiaries.

eduVPN has a range of security options that REANNZ engineers will work through with your digital technology team ensuring that the specific needs of your institution are catered for.

Key features

Broad client support

eduVPN has a variety of client applications to support any use case you might have.

Easy to use

eduVPN was developed to be easy to use by the research and education community and is widely utilised.

Authentication using existing credentials

eduVPN fully integrates with existing authentication systems (such as Entra ID) supporting whatever authentication policy your institution has implemented.

Flexible client configuration

eduVPN can be configured to have all traffic sent back to your institution or to "split" traffic allowing Internet traffic to be sent directly using the untrusted connection.

eduVPN Portal

eduVPN includes an easy-to-use web portal for administrators and, if needed, simple user functions.

Cost-effective

eduVPN, and its components, are licensed under permissive open-source licenses eliminating software costs. Costs are driven by the costs of deployment, hosting and ongoing management and maintenance.

Multiple options for encryption

eduVPN supports OpenVPN (using TCP and/or UDP) as well as Wireguard (UDP only) to provide choice and flexibility in implementation options.

Hosted and supported by REANNZ

REANNZ engineers will work with you to recommend the best options that meet your requirements, including ways in which the service can be integrated with your selected REANNZ network services

More information

- Find out more about eduVPN and other REANNZ products and services at reannz.co.nz